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## NOTICE OF ALLOWANCE AND FEE(S) DUE

35525

12/11/2007

IBM CORP (YA) C/O YEE & ASSOCIATES PC P.O. BOX 802333 **DALLAS, TX 75380** 

**EXAMINER** GU, SHAWN X ART UNIT PAPER NUMBER 2189

i	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/809.594	03/25/2004	Van Hoa Lee	AUS920040058US1	7104

10/809.594

Van Hoa Lee

DATE MAILED: 12/11/2007

TITLE OF INVENTION: METHOD TO ALLOW PCI HOST BRIDGE(PHB) TO HANDLE PRE-FETCH READ TRANSACTIONS ON THE PCI BUS WHICH ACCESS SYSTEM MEMORY THROUGH TRANSLATION CONTROL ENTRY (TCE) TABLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	03/11/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES STATUTORY PERIOD CANNOT BE EXTENDED. NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPOND		ock 1 for any change of address)	I	ee(s	) Transmittal. This c s. Each additional p	ertificate cannot be	used for gnment	domestic mailings of the r any other accompanying t or formal drawing, must
35525 IBM CORP (Y C/O YEE & ASS P.O. BOX 80233	A) SOCIATES PC 33	/2007	Į	here	Certification Certification Certify that this is Postal Service with	icate of Mailing or T Fee(s) Transmittal is	ransm being of	ission deposited with the United class mail in an envelope bove, or being facsimile e indicated below.
DALLAS, TX 7	5380							(Depositor's name)
			].					(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	A	TTORNEY DOCKET	10.	CONFIRMATION NO.
10/809,594 TITLE OF INVENTION WHICH ACCESS SYST						AUS920040058US ANSACTIONS ON		7104 CI BUS
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE	PREV. PAID ISSUE F	EE TOTAL FEE(S)	DUE	DATE DUE
nonprovisional	NO	\$1440	\$300		\$0	\$1740		03/11/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
GU, SHA	AWN X	2189	711-206000					
Address form PTO/SE  "Fee Address" indi	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of Correspondence  Indication form  d. Use of a Customer	or agents OR, altern (2) the name of a si registered attorney 2 registered patent a listed, no name will	ngle or ag attorr	3 registered patent a ely, firm (having as a m gent) and the names neys or agents. If no rinted.	ember a 2 of up to		
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIC	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee bletion of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (Cl	e pat an as	tent. If an assignee ssignment. and STATE OR CO	UNTRY)		cument has been filed for
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	<u> </u>	Individual U Corp	oration or other priva	ite grou	p entity Government
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fce(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no	_	-			_
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other that Office.	an the	e applicant; a registe	red attorney or agent	; or the	assignee or other party in
Authorized Signature					Date			<u>.</u>
Typed or printed name			Registration No.					
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 application form to the ons for reducing this builting in 22313-1450. DC	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary right, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the ir e Chief Information Of COMPLETED FORMS	or re estir dividicer Ticer	tain a benefit by the mated to take 12 mir dual case. Any comi , U.S. Patent and Tr THIS ADDRESS. S	public which is to fil nutes to complete, in ments on the amount ademark Office, U.S SEND TO: Commiss	e (and led of time of the other forms of the other of the oth	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

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P.O. BOX 80233 DALLAS, TX 7			2189 DATE MAILED: 12/11/200	7	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 374 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 374 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.